## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Akira KONDOH et al.

Title: ENERGY ABSORBING STEERING COLUMN

Appl. No.: Unassigned

Filing Date: MAR 3 0 2003

Examiner: Unassigned

Art Unit: Unassigned

## <u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 CFR §1.56</u>

Mail Stop PATENT APPLICATION Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56. A copy of each listed document, except as noted below, is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The USPTO has waived the requirement under 37 CFR 1.98(a)(2)(i) to submit copies of U.S. patents and U.S. patent application publications when citing and submitting an Information Disclosure Statements in a patent application filed after June 30, 2003 and in an international application that has entered the national stage under 37 USC §371 after June 30, 2003. Accordingly, copies of these types of documents are not being supplied in connection with this application. Reference is being made to Pre-OG Notice from Office of Patent Legal Administration dated July 25, 2003, Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

## **TIMING OF THE DISCLOSURE**

The listed documents are being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the filing date of the application.

## RELEVANCE OF EACH DOCUMENT

The relevance of foreign-language document A3 is described in the present specification.

Document A4 discloses an impact absorbing steering device.

Document A5 discloses an energy absorbing type steering system.

Document A6 discloses a continuous energy absorption system. Documents A1 and A6 claim priority based on the same first-filed application.

Document A7 discloses a foldable-steering column assembly for a vehicle. Documents A2 and A7 claim priority based on the same first-filed application.

English translations of the foreign-language documents are not readily available. However, the absence of such translations does not relieve the PTO from its duty to consider the submitted foreign language documents (37 CFR §1.98 and MPEP §609). English language abstracts are provided herewith.

Applicants respectfully request that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

Date MAR 3 0 2003

FOLEY & LARDNER LLP Customer Number: 22428

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MODIFIED PTO/SB/08 (08-00)

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Date Submitted: MAR 3 0 2003					First Named Inventor	Akira KONDOH	
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	(use as ma	ny sheets a	s ne	cessary)	Examiner Name	Unassigned	
Sheet	1		of	1	Attorney Docket Number	051841-0115	

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document			Date of Publication of	Pages, Columns, Lines,	
		Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	
	A1	6,439,357	B1	CASTELLON	08-27-2002		
	A2	6,595,079 B2		DUFFY	07-22-2003		
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				FC	DREIGN PATENT DOCUMEN	TS		
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, Where	
		Office <sup>3</sup> Number <sup>4</sup>		Kind Code <sup>5</sup> (if known)	Applicant of Cited Documents	MM-DD-YYYY	Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	A3	JP	2002-67980	. A	NSK LTD.	03-08-2002		Abst.
	A4	JP	11-29050	Α	NIPPON SEIKO KK	02-02-1999		Abst.
	A5	JP	5-105088	Α	DAIHATSU MOTOR CO., LTD.	04-27-1993		Abst.
	A6	JP	2000-247242	Α	MELCHOR DAUMAL CASTELLON	09-12-2000		Abst.
:	A7	JP	2002-193114	Α	NSK STEERING SYSTEMS EUROPE LTD.	07-10-2002		Abst.

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	,T <sup>6</sup>			

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Examiner Signature	Date Considered	

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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.